

|     |       |   |                                    |               |       |
|-----|-------|---|------------------------------------|---------------|-------|
| BPS | 3     | 20040146122<br>(sher near4 philip).in.  | US-PGPUB; USPAT; EPO; DERWENT      | 7/7/08 11:34  | \$64  |
| BPS | 0     | (krishnan near3 sriam).in.  | US-PGPUB; USPAT; EPO; DERWENT      | 7/7/08 11:52  | \$65  |
| BPS | 72    | (prendergast near2 colm).in.  | US-PGPUB; USPAT; EPO; DERWENT      | 7/7/08 11:52  | \$66  |
| BPS | 19    | (balboni near3 edmund).in.  | US-PGPUB; USPAT; EPO; DERWENT      | 7/7/08 11:53  | \$67  |
| BPS | 11    | (ague near3 daniel).in.   | US-PGPUB; USPAT; EPO; DERWENT      | 7/7/08 11:53  | \$68  |
| BPS | 9     | (eigh near3 jeff\$4).in.  | US-PGPUB; USPAT; EPO; DERWENT      | 7/7/08 11:53  | \$69  |
| BPS | 0     | (iptay near3 thomas).in.  | US-PGPUB; USPAT; EPO; DERWENT      | 7/7/08 11:53  | \$70  |
| BPS | 2     | S65 or S66 or S67 or S68 or S70 or S71<br>S72 and receiv\$5.clm.                                      | US-PGPUB; USPAT; EPO; DERWENT      | 7/7/08 11:53  | \$71  |
| BPS | 107   | S72 and go  | US-PGPUB; USPAT; EPO; DERWENT      | 7/7/08 11:54  | \$72  |
| BPS | 52    | enab\$4 near4 gain  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/13/08 13:05 | \$75  |
| BPS | 12    | enab\$4 near4 demodula\$6   | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/13/08 13:05 | \$76  |
| BPS | 11081 | enab\$4 near4 demodula\$6   | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/13/08 13:05 | \$77  |
| BPS | 3105  | compa\$6 near5 preamble\$1 near5 delay\$4   | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/13/08 13:06 | \$78  |
| BPS | 31    | S75 same S77  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/13/08 13:06 | \$78  |
| BPS | 0     | compar\$6 near5 preamble\$1   | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/13/08 13:06 | \$79  |
| BPS | 1135  | S76 same S78  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/13/08 13:06 | \$80  |
| BPS | 0     | (add\$4 or subtract\$5 or combin\$4 or compar\$6) with (preamble\$1 or header\$1) with delay\$5       | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/14/08 11:06 | \$81  |
| BPS | 195   | (add\$4 or subtract\$5 or combin\$4 or compar\$6) near3 (preamble\$1 or header\$1) near4 delay\$5     | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/14/08 11:07 | \$82  |
| BPS | 3     | S82 same demodula\$5  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/14/08 11:07 | \$83  |
| BPS | 95    | S82 and demodula\$5   | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/14/08 11:08 | \$84  |
| BPS | 29    | S84 and @ad<20040302"   | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/14/08 11:08 | \$85  |
| BPS | 71    | S84 and @fadc<20040302"   | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/14/08 11:08 | \$86  |
| BPS | 88    | S85 or S86  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/14/08 11:08 | \$87  |
| BPS | 1     | 7200188.pn or packe\$1  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:31 | \$88  |
| BPS | 1195  | enab\$6 same (preamble\$1 or header\$1) near4 detect\$4<br>(preamble\$1 or header\$1) near4 detect\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:34 | \$89  |
| BPS | 13780 | enab\$6 near4 demodula\$5 same (preamble\$1 or header\$1) near4 detect\$4                             | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:34 | \$90  |
| BPS | 17    | detect\$6 near6 unique near4 (word\$1 or pattern\$1 or sequence\$1)                                   | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:38 | \$92  |
| BPS | 4060  | enab\$6 near4 demodula\$5 same S92  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:38 | \$93  |
| BPS | 3     | enab\$6 near4 demodula\$5 same  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:39 | \$94  |
| BPS | 3106  | enab\$6 near4 gain  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:39 | \$95  |
| BPS | 11122 | S94 and S95   | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:39 | \$96  |
| BPS | 140   | detected\$6 near6 packet\$1   | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:40 | \$97  |
| BPS | 33138 | S96 and S97   | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:52 | \$99  |
| BPS | 5     | (detect\$5 or recogniz\$6) near4 (preamble\$2 or header\$1)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:53 | \$100 |
| BPS | 15987 | S99 same activ\$5 same receive\$1   | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:53 | \$101 |
| BPS | 112   | S100 and @ad<20040302"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:53 | \$102 |
| BPS | 82    | S100 and @fadc<20040302"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:53 | \$103 |
| BPS | 52    | S101 or S102  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:53 | \$103 |
| BPS | 95    | S99 same activ\$5 same receiver\$1 same demodula\$6 same gain   | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:54 | \$104 |
| BPS | 0     | S99 same activ\$5 same receiver\$1 same demodula\$6 and gain  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:54 | \$105 |
| BPS | 5     | S99 same (enab\$4 or activ\$5) same receiver\$1 and demodula\$6 and (agc or gain)                     | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:57 | \$106 |
| BPS | 71    | S106 and @ad<20040302"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:57 | \$107 |
| BPS | 55    | S106 and @fadc<20040302"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:58 | \$108 |
| BPS | 34    | S107 or S108  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 14:58 | \$109 |
| BPS | 62    | S99 same (age or (gain near4 control\$5))   | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 15:41 | \$110 |
| BPS | 298   | S110 and @ad<20040302"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 15:42 | \$111 |
| BPS | 188   | S110 and @fadc<20040302"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 15:42 | \$112 |
| BPS | 95    | S111 or S112  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 15:42 | \$113 |
| BPS | 226   | S99 same compar\$6 with delay\$4  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 15:43 | \$114 |
| BPS | 93    | S110 and S114   | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 15:43 | \$115 |
| BPS | 1     | S114 and @ad<20040302"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 15:45 | \$116 |
| BPS | 73    | S114 and @fadc<20040302"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 15:45 | \$117 |
| BPS | 27    | S116 or S117  | US-PGPUB; USPAT; EPO; JPO; DERWENT | 7/15/08 15:45 | \$118 |